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## NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

06/06/2006

CROWELL & MORING LLP INTELLECTUAL PROPERTY GROUP P.O. BOX 14300 WASHINGTON, DC 20044-4300 EXAMINER
AHMED, SHAMIM

PAPER NUMBER

ART UNIT

DATE MAILED: 06/06/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/705,532	11/12/2003	Isamu Mouri	038788.44893D1	5399

TITLE OF INVENTION: GAS FOR REMOVING DEPOSIT AND REMOVAL METHOD USING SAME

APPLN. TYPE	PLN. TYPE SMALL ENTITY ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$1700	09/06/2006	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send	this form, together v	vith applicable	fee(s), to:	<u>Mail</u>	Mail Stop ISSUE Commissioner fo	FEE or Potonts	
	Support Company of the Company of th	· · · · · · · · · · · · · · · · · · ·			P.O. Box 1450 Alexandria, Virg		
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INSTRUCTIONS: This for appropriate. All further con indicated unless corrected maintenance fee notification	below or directed otherwise	nsmitting_the_ISSU Patent, advance of in Block 1, by (a	JE_FEE_and rders and noti a) specifying	PUBLIC ification a new c	CATION FEE (if requ of maintenance fees v orrespondence address	will be mailed to the curren ; and/or (b) indicating a sep	should be completed where t correspondence address as parate "FEE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)			Note: A certificate of Fee(s) Transmittal. The papers. Each additional have its own certificate.	mailing can only be used it is certificate cannot be used al paper, such as an assignme of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must
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CROWELL & M INTELLECTUAL P.O. BOX 14300 WASHINGTON, I	PROPERTY GROUP				I hereby certify that the States Postal Service vaddressed to the Mai transmitted to the USP	nis Fee(s) Transmittal is bein with sufficient postage for fil I Stop ISSUE FEE address TO (571) 273-2885, on the	g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
WASHINGTON, I	JC 200 <del>44-4</del> 300						(Depositor's name)
							(Signature)
APPLICATION NO		<u> </u>					(Date)
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3. ASSIGNEE NAME AND							
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of of this form is NOT	data will appe l'a substitute f	ear on th for filing	e patent. If an assign an assignment.	ee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGNI					ITY and STATE OR C		
Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the pa	atent) :	☐ Individual ☐ Co	rporation or other private gro	oup entity Government
4a. The following fee(s) are	enclosed:	4b	. Payment of I	Fee(s):			
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5. Change in Entity Status			Deposit A	ccount N	lumber	(enclose an extr	a copy of this form).
a. Applicant claims SN	MALL ENTITY status. See :	37 CFR 1.27.	☐ b. Applica	ant is no	longer claiming SMAL	LL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	s requested to apply the Issu ablication Fee (if required) was of the United States Pate	e Fee and Publicat vill not be accepted ent and Trademark	ion Fee (if any from anyone Office.	y) or to r other tha	e-apply any previously an the applicant; a regis	paid issue fee to the applica stered attorney or agent; or the	tion identified above. ne assignee or other party in
Authorized Signature	<u>.</u> .				Date		
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This collection of information	n is required by 37 CFR 1.3	11. The information	n is required to	o obtain	or retain a benefit by the	ne public which is to file (and	by the USPTO to process)
This collection of information an application. Confidentialli submitting the completed apthis form and/or suggestions. Box 1450, Alexandria, Virgina Alexandria, Virginia 22313-	cy is governed by 35 U.S.C. plication form to the USPT for reducing this burden, sh nia 22313-1450. DO NOT 1450.	122 and 37 CFR 1 D. Time will vary ould be sent to the SEND FEES OR C	.14. This colledepending upon Chief Inform OMPLETED	ection is on the in ation Of FORMS	estimated to take 12 n dividual case. Any conficer, U.S. Patent and 3 TO THIS ADDRESS	ninutes to complete, includin mments on the amount of tis Frademark Office, U.S. Depa SEND TO: Commissioner	g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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CROWELL &	MORING LLP		AHMED, S	SHAMIM
	AL PROPERTY GROUP	ART UNIT	PAPER NUMBER	
P.O. BOX 1430 WASHINGTON	J, DC 20044-4300		1765 DATE MAILED: 06/06/2006	5

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 162 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 162 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.